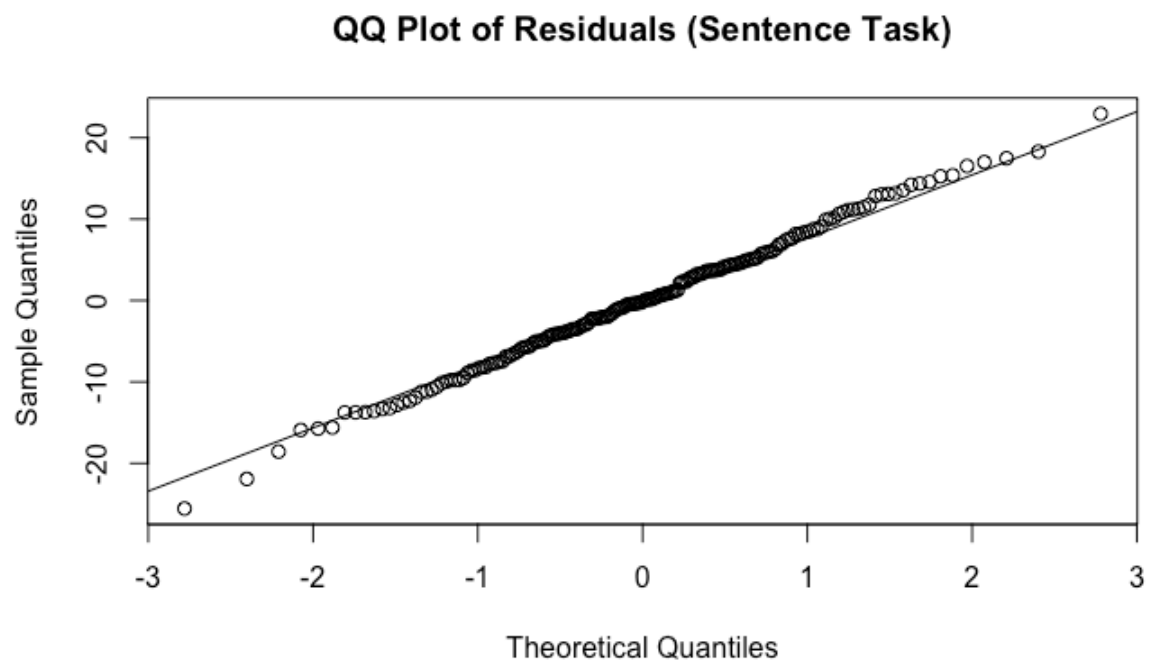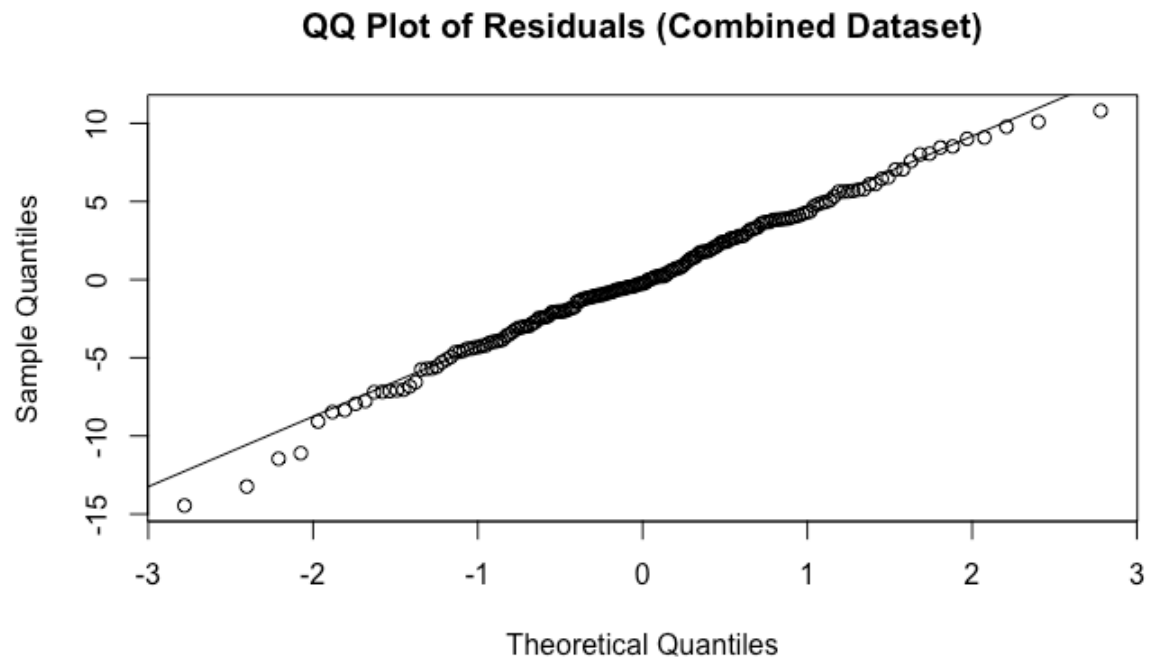**APPENDIX 2: CHECKING MODEL ASSUMPTIONS**
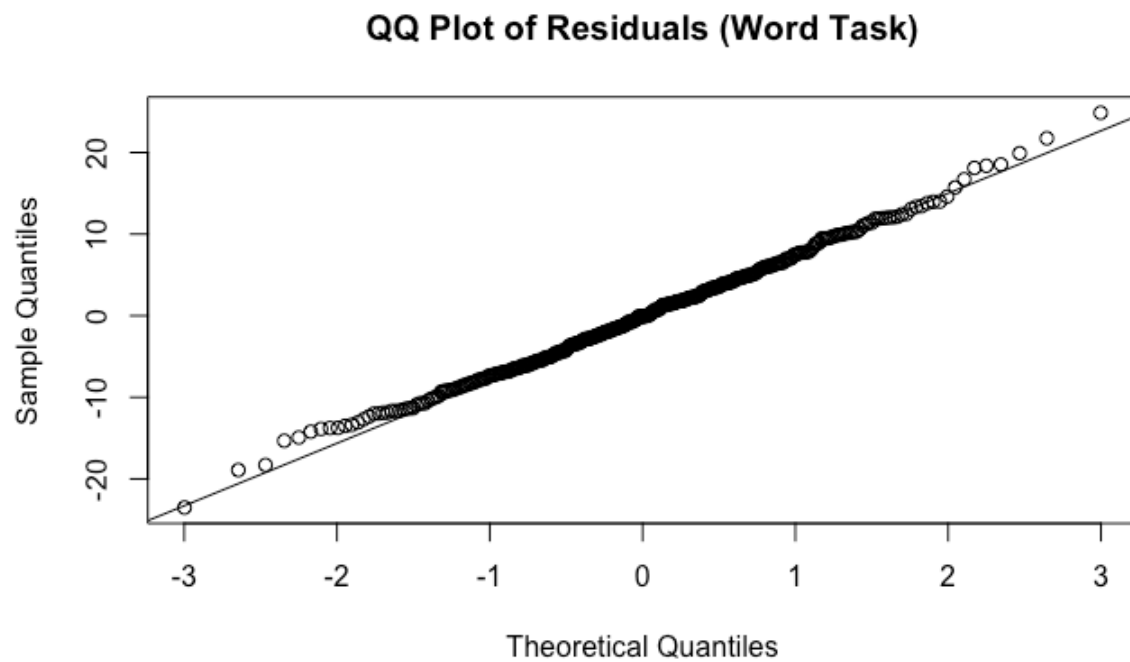
A2.1   QQ plots of final model residuals

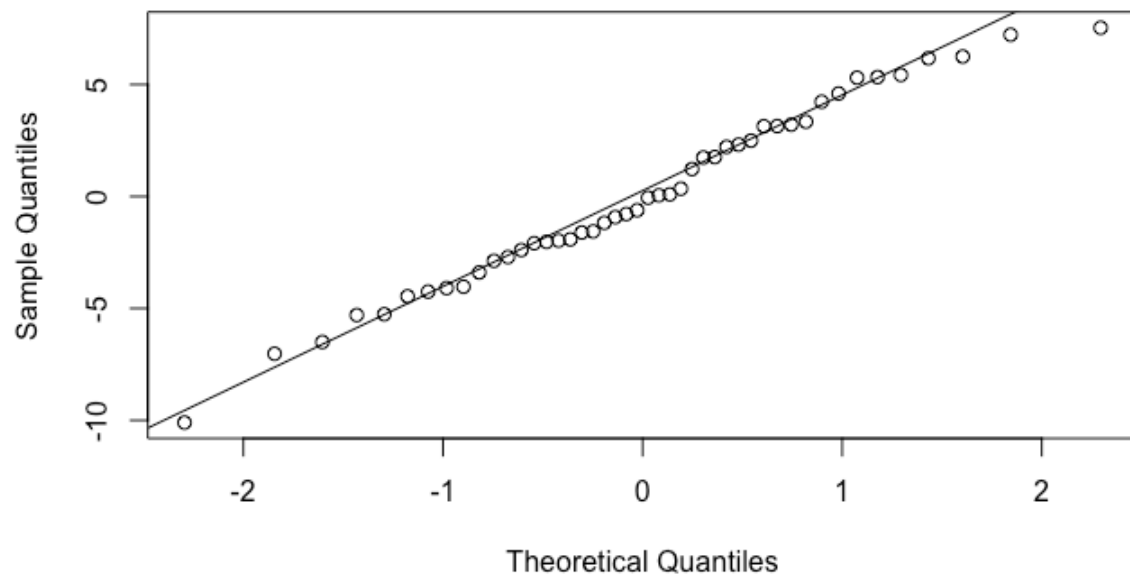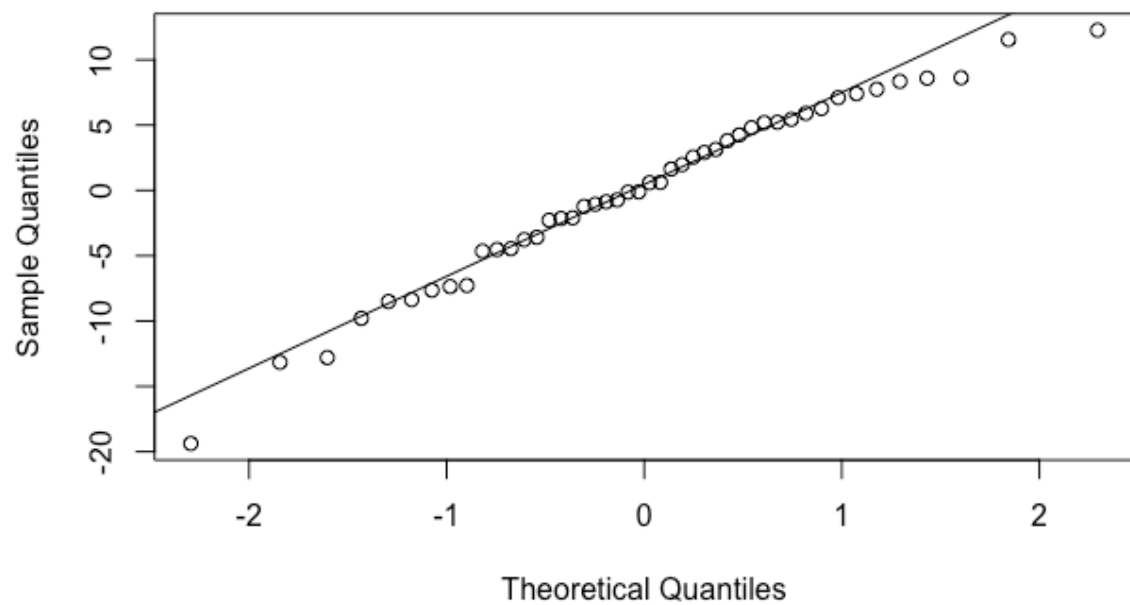
QQ Plot of Residuals (Combined Dataset)

QQ Plot of Residuals (Sentence Task)

QQ Plot of Residuals (Word Task)

A2.2   QQ plots of final model random effects

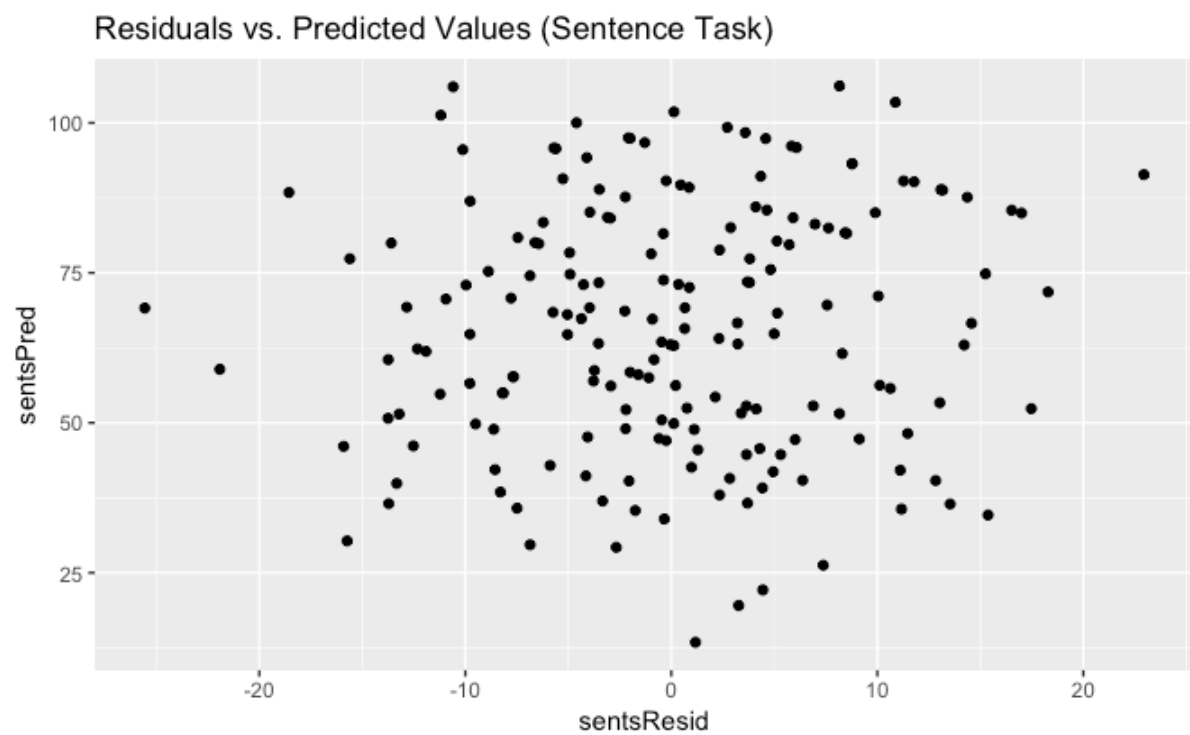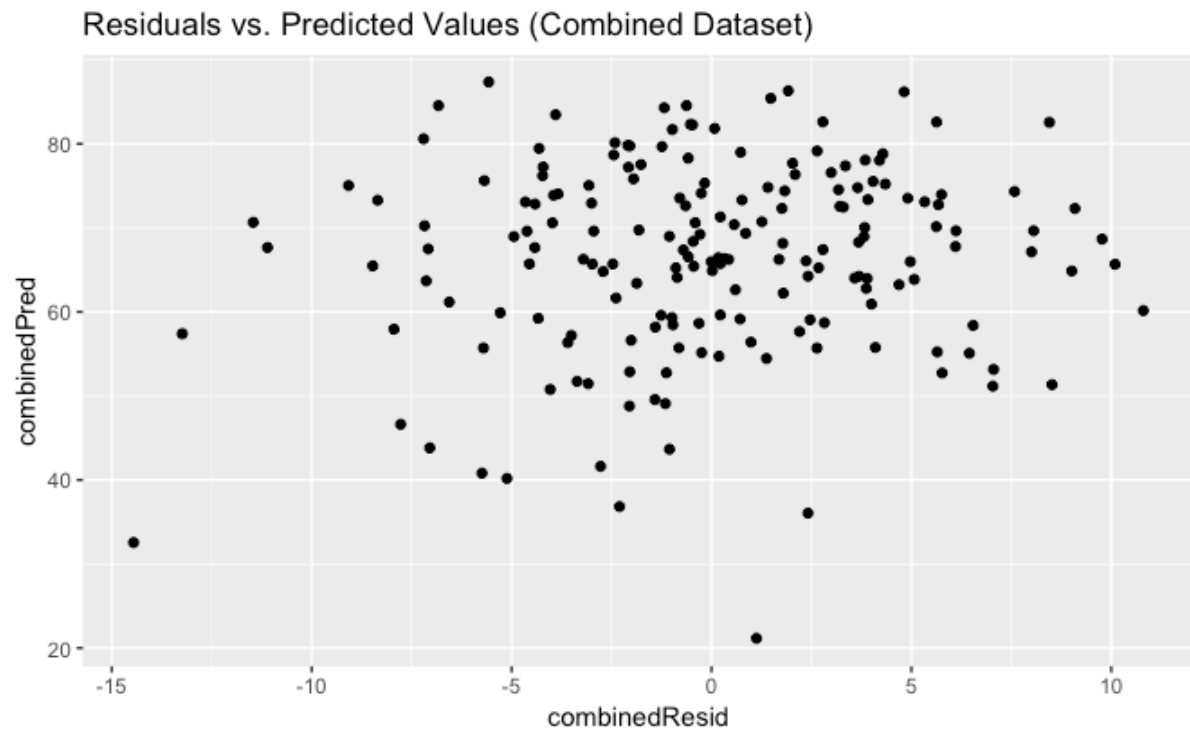**QQ Plot of Random Effects (Combined Dataset)**
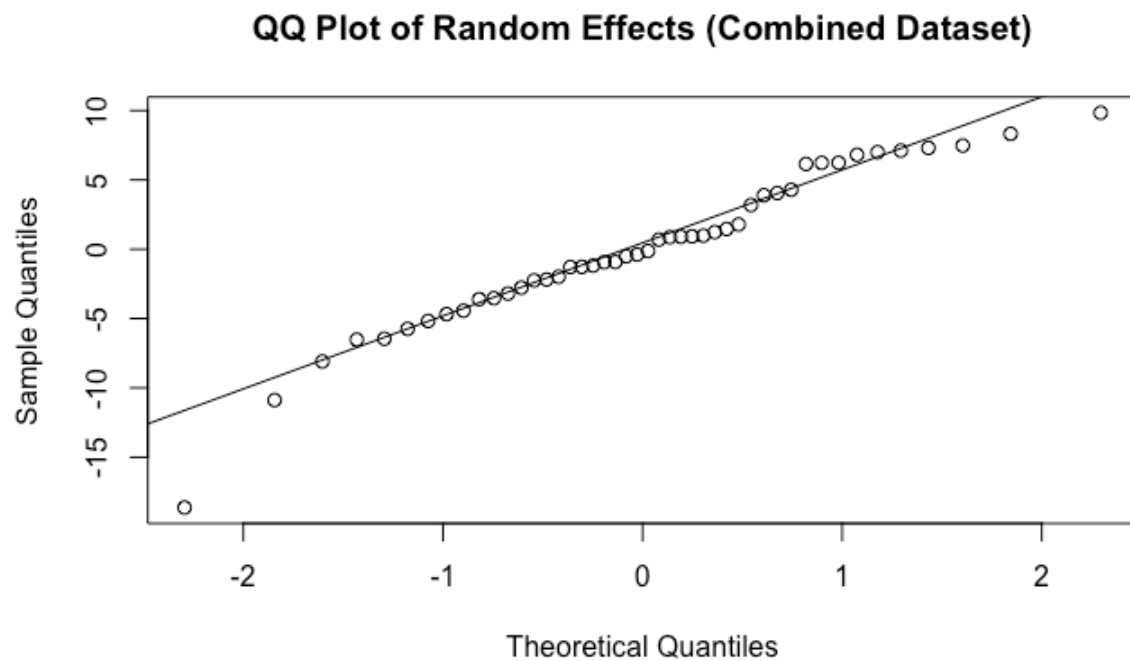
QQ Plot of Random Effects (Sentence Task)

QQ Plot of Random Effects (Word Task)

A2.3   Plots of final model predicted values vs. final model residuals

Residuals vs. Predicted Values (Combined Dataset)

Residuals vs. Predicted Values (Sentence Task)

Residuals vs. Predicted Values (Word Task)